

Title (en)

SUBSTITUTED-TRIAZOLOPYRIMIDINES AS ANTICANCER AGENTS

Title (de)

SUBSTITUIERTE TRIAZOLOPYRIMIDINE ALS ANTIKREBSMITTEL

Title (fr)

TRIAZOLOPYRIMIDINES SUBSTITUES COMME AGENTS ANTICANCERUEUX

Publication

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Application

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Abstract (en)

[origin: WO0202563A2] The invention provides a method of treating of inhibiting the growth of cancerous tumour cells and associated diseases in a mammal in need thereof which comprises administering to said mammal an effective amount of a substituted triazolopyrimidine derivative or a pharmaceutically acceptable salt thereof and further provides a method of treating or inhibiting the growth of cancerous tumour cells and associated diseases in a mammal in need thereof by interacting with tubulin and microtubules and promoting microtubule polymerization which comprises administering to said mammal an effective amount of a substituted triazolopyrimidine derivative or a pharmaceutically acceptable salt thereof.

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KR 20030013475 A 20030214; MX PA02011913 A 20030422; NO 20026195 D0 20021223; NO 20026195 L 20030227; NZ 523807 A 20040924;
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BR 0112038 A 20010628; CA 2413802 A 20010628; CN 01812055 A 20010628; CZ 20024150 A 20010628; EA 200300091 A 20010628;
EP 01952295 A 20010628; GE AP2001005104 A 20010628; HK 03104812 A 20030707; HU P0300798 A 20010628; IL 15286901 A 20010628;
IN 1KO2003 A 20030101; JP 2002507815 A 20010628; KR 20027017998 A 20021230; MX PA02011913 A 20010628; NO 20026195 A 20021223;
NZ 52380701 A 20010628; PL 36002701 A 20010628; SK 18412002 A 20010628; US 89597501 A 20010629; ZA 200300793 A 20030129